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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,679	02/20/2004	Michael P. Wallace	03-0573 US01	6996
23410	7590	04/20/2007	EXAMINER	
Vista IP Law Group LLP			HOLMES, REX R	
2040 MAIN STREET, 9TH FLOOR			ART UNIT	PAPER NUMBER
IRVINE, CA 92614			3762	

SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE
2 MONTHS	04/20/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary	Application No.	Applicant(s)	
	10/783,679	WALLACE ET AL.	
	Examiner	Art Unit	
	Rex Holmes	3762	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 31 January 2007.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1,3,4,6-11,14-16,18,19,21-26 and 29-38 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) 1,3,4,6-11,14-16,18,19,21-26 and 29-38 is/are allowed.
- 6) Claim(s) _____ is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)	5) <input type="checkbox"/> Notice of Informal Patent Application
Paper No(s)/Mail Date _____	6) <input type="checkbox"/> Other: _____

DETAILED ACTION

Claim Objections

1. Claims 1, 3-4, 6-11, 14-16, 18-19, 21-26 and 29-38 are objected to because of the following informalities:
2. Lines 6-7 of claim 1, and lines 7-8 of claim 16, recite the limitation, "stimulating the first brain tissue region with one of the first electrical lead and the second electrical lead to treat a neurological disorder", it is noted that the applicant sets forth in line 4 of claim 1 and line 5 of claim 16, that only the first lead is adjacent a first brain tissue and thus could be the only lead that could stimulate brain tissue at the first brain tissue region. It is suggested that the applicant use, "... stimulating the first brain tissue region with the first electrical lead to treat a neurological disorder...". Appropriate correction is required.
3. Lines 8-9 of claim 1, and lines 9-10 of claim 16, recite the limitation, "recording brain signals at the second brain tissue region with another of the first electrical lead and second electrical lead to monitor the neurological disorder". This limitation is vague, as it appears that the applicant is claiming another first lead and another second lead and then positioning both leads in the second brain tissue. It is further noted that the applicant sets forth in line 5 of claim 1 and lines 6 of claim 16, that only the second lead is adjacent a second brain tissue and thus could be the only lead that could record brain signals at the second brain tissue region. It is suggested that the applicant use, "... recording brain signals at the second brain tissue region with the second electrical lead...". Appropriate correction is required.

Allowable Subject Matter

4. Claims 1, 3-4, 6-11, 14-16, 18-19, 21-26 and 29-38 are allowed.
5. The following is a statement of reasons for the indication of allowable subject matter: The subject matter for the independent claims could not be found or was not suggested in the prior art. The subject matter not found was the delivering of a first lead intravascularly into brain tissue and delivery of a second lead non-vascularly into a second brain tissue, and stimulating either the first or second brain tissue, and then recording signals through the other lead not selected to stimulate tissue, in combination with the other steps in the claim.
6. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

Conclusion

7. This application is in condition for allowance except for the following formal matters:

Claim Objections as detailed above.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Art Unit: 3762

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rex Holmes whose telephone number is 571-272-8827. The examiner can normally be reached on M-F 8:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on 571-272-4955. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Rex Holmes
Examiner
Art Unit 3762



George Evanisko
Primary Examiner
Art Unit 3762

